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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/007,714	11/13/2001	Mike J. Dinkel	89190.119201/DP-306190	6339
7:	590 09/09/2003	No.		
Delphi Technologies, Inc.			EXAMINER	
P.O. Box 5052 Mail Code 480			CORRIGAN, JAIME W	
Troy, MI 48007			ART UNIT	PAPER NUMBER
			3748	

Please find below and/or attached an Office communication concerning this application or proceeding.

DATE MAILED: 09/09/2003

PTO-90C (Rev. 07-01)

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	Application No.	Applicant(s)			
	10/007,714	DINKEL ET AL.			
Office Action Summary	Examin r	Art Unit			
	Jaime W Corrigan	3748			
Th MAILING DATE of this communication a Period for Reply	app ars on the cover she t with t	h correspond nce address			
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a real of NO period for reply is specified above, the maximum statutory perions are provided by the office later than three months after the material patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.136(a). In no event, however, may a reply reply within the statutory minimum of thirty (30 iod will apply and will expire SIX (6) MONTHS tute, cause the application to become ABAND	be timely filed)) days will be considered timely. from the mailing date of this communication. ONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 2	<u>20 June 2003</u> .				
2a) ☐ This action is FINAL . 2b) ⊠	This action is non-final.				
3) Since this application is in condition for allo closed in accordance with the practice und Disposition of Claims					
4)⊠ Claim(s) <u>1-22</u> is/are pending in the applicat	tion.				
4a) Of the above claim(s) is/are withd	drawn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) 1-22 are subject to restriction and/	or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exami					
10)☐ The drawing(s) filed on is/are: a)☐ ac					
Applicant may not request that any objection to	***				
11) The proposed drawing correction filed on		pproved by the Examiner.			
If approved, corrected drawings are required in	• •				
12) The oath or declaration is objected to by the	Examiner.				
Priority under 35 U.S.C. §§ 119 and 120	den understein under OF H.O.O. C.A.	10(-) (1) (0)			
13) Acknowledgment is made of a claim for fore	eign priority under 35 0.5.C. § 1	19(a)-(d) or (i).			
a) ☐ All b) ☐ Some * c) ☐ None of:	anta hava haan raasiyad				
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 					
 3. Copies of the certified copies of the p application from the International * See the attached detailed Office action for a limited process. 	Bureau (PCT Rule 17.2(a)).				
14) Acknowledgment is made of a claim for dome	estic priority under 35 U.S.C. § 1	19(e) (to a provisional application).			
 a) The translation of the foreign language 15) Acknowledgment is made of a claim for dome 	•				
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of Infor	nmary (PTO-413) Paper No(s) rmal Patent Application (PTO-152)			

DETAILED ACTION

Election/Restrictions

In response to the Election made on 20 June 2003. The Examiner withdraws the restriction. A new restriction is set forth below.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims, 1-19, drawn to Header or manifold making, classified in class 29, subclass 890.052.
- II. Claims, 20-22, drawn to Vibratory treatment, classified in class 156, subclass 73.6.

The inventions are distinct, each from the other because of the following reasons: Inventions of Group I and Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process such as infra-red welding.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication from the examiner should be directed to Examiner Jaime Corrigan whose telephone number is (703) 308-2639. The examiner can normally be reached on Monday - Friday from 8:30 a.m. – 6:00 p.m. 2nd Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas E. Denion, can be reached on (703) 308-2623. The fax number for this group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0861.

JC

Jainle Conigan

Patent Examiner

September 08, 2003

Art Unit 3748

THOMAS DENION
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700

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